FROM:

			U.S	Patent and Tr	rademark Office	e through 03/31/2007, OMB 0851-0031, U.S. DEPARTMENT OF COMMERCE	
Under the Pa	perwork Reduction Act of 1995	noeneg on .	as are required to respond to a Application Number	collection of info 10/553,137		it displays a valid OMB control number.	
TRANSMITTAL FORM (to be used for all correspondence efter initial filling) Total Number of Pages in This Submission 11			Filing Oate		4/15/2004 (International Application)		
			First Named Inventor	Berinstein,			
			Art Unit	TBD		CENTRAL PAX CEN	
			Examiner Name	TBD		FEB 2 5 200	
			Attorney Docket Number Airi-03-0		3-rc1-us		
TOTAL NUMBER C	a ragos in this Submission		1.0011050				
		ENC	LOSURES (Check	il that apply		Allowance Communication to TC	
Fee Tran	nsmittal Form		Drawing(s)			Allowance Communication to 10	
F	Fee Attached		Licensing-related Papers	,		eal Communication to Board ppeals and interferences	
Amendm	nent/Reply		Polition			eal Communication to TC eal Notice, Brief, Reply Brief)	
After Final			Petition to Convert to a Provisional Application		Proprietary information		
Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Power of Attorney, Revoca		F	Status Letter	
		片	Change of Correspondence	e Address	, —	os center or Enclosure(s) (pleaso identify	
			Terminal Disclaimer		1	 bulow): copy of Notification of Defective Response 	
			Request for Refund		dated 01/2	d 01/25/2008 (1 page); two declarations	
			CD, Number of CD(s)		(8 pages)	ල්ලා <i>)</i>	
			Landscape Table on	CD			
Certified Docume	Copy of Priority nt(s)	Rema	irks ted via facsimile to 571-273	0000			
☐ Incomple	Missing Parts/ ete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Applica error, A deducto	nts do not believe any requ pplicants hereby make suci ad from Deposit Account No	ests including h requests. A b. 50-0244.	Any and all fee	of time are required; if this is in the same of this response may be	
·	SIGNA	TURE	OF APPLICANT, ATT	ORNEY, C	OR AGENT	·	
m Name	Patrick J. Halloran, Ph.D.	., J.D.					
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rinted name	Patrick J. Halloran		######################################				
Date 02/25/2008			Reg. No.		41,053		
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	. Patrick I Hallo	/			Oat	e 02/25/2008	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This exilection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete mis form and/or suggestions for reducing this builden, should be sent to the Chief Intermation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/553,137

PATRICK J. HALLORAN, PH.D., J.D.

Neil Berinstein

API-03-03-PCT-US

INCII ISCI

INTERNATIONAL APPLICATION NO.

PCT/IB04/01701

PC 1/1B04/01/01
INO DATE PRIORITY DATE

04/15/2004

04/15/2003

CONFIRMATION NO. 1779 371 FORMALITIES LETTER



Date Mailed: 01/25/2008

3141 MUIRFIELD ROAD CENTER VALLEY, PA 18034

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 10/14/2005
- Copy of the International Search Report filed on 10/14/2005
- Copy of IPE Report filed on 10/20/2006
- Preliminary Amendments filed on 11/23/2007
- Biochemical Sequence Diskette filed on 08/28/2007
- · Oath or Declaration filed on 06/28/2007
- Biochemical Sequence Listing filed on 06/28/2007
- U.S. Basic National Fees filed on 10/20/2006
- Priority Documents filed on 10/20/2006

Applicant's response filed 06/28/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 12/28/2006 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does not
 comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
 - The fourth inventor name on the declaration doesn't correspond with what is written on the published application. On the declaration, the first name is Parrington and on the published application the first name is Mark.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

page 1 of 2

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206